Subject Check-List to Pre-Degree Certificate Student's name: Curriculum 2017 and after Neptun code: Mechanical Engineering BSc Automotive Production Process Control Specialization (full-time) Students must fill it in. Requirement **Date of completion Subject** Subject code Grade: E/Msg Cr. P academic year semester 1. semester msg MK3MAT1A08GX17-EN 8 Mathematics I e Engineering Physics MK3MFIZA04GX17-EN 4 MK3GEPTG05GX17-EN Introduction of Mechanical Engineering e 5 Engineering Informatics I MK3INF1A04GX17-EN msg 4 msg Descriptive Geometry MK3ABRAA04GX17-EN 4 Materials Engineering MK3ANISG05GX17-EN 5 msg 2. semester MK3MAT2A06GX17-EN msg Mathematics II 6 Mathematics Comp. Exam MK3MATSA00GX17-EN 0 MK3STATG04GX17-EN Statics 4 Technical Chemistry MK3MKEMK04GX17-EN e 4 Engineering Informatics II MK3INF2A04GX17-EN msg 4 MK3GEPRG05GX17-EN Technical Drawing and Basics of CAD msg 5 MK3ANTVG05GX17-EN 5 Materials Technology and Testing 3. semester e MK3SZILG04GX17-EN Strength of Materials 4 e Studies of Economy and Law MK3GAZJM04GX17-EN 4 e MK3MIKRM04GX17-EN 4 Microeconomics MK3CADRG04GX17-EN msg 4 CAD Systems Manufacturing Processes I MK3GYT1G04GX17-EN 4 MK3ETELR04GX17-EN msg Electrotechnics and Electronics 4 Thermodynamics MK3MHOTL04GX17-EN msg 4 4. semester MK3MREZG04GX17-EN Dynamics and Vibration msg 4 Technical Mechanics Comp. Exam MK3MECHG00GX17-EN e 0 Macroeconomics MK3MAKRM04GX17-EN e 4 e MK3GEP1G05GX17-EN Machine Elements I 5 e MK3GYT2G05GX17-EN 5 Manufacturing Processes II Measurement Technology MK3MERTR04GX17-EN msg 4 Fluid Mechanics MK3ARATL05GX17-EN 5 5. semester MK3GEP2G05GX17-EN e Machine Elements II 5 MK3AAUTR04GX17-EN e 4 Applied Automatization e Thermal and Fluid Machines MK3HOAGL05GX17-EN 5

e

msg

4

4

MK3JFT1G04G317-EN

MK3VEMAG04G317-EN

Automotive Process Analysis and Planning I

Finite Element Method

Pneumatics and Hydraulics	MK3PNEUR04G317-EN	msg	4			
Maintenance Engineering	MK3UZK1G05G317-EN	msg	5			
6. semester						
Basics of Engineering Management	MK3MMENM04GX17-EN	e	4			
Automotive Process Analysis and Planning II	MK3JFT2G04G317-EN	e	4			
CAM Systems	MK3CAMRG04G317-EN	msg	4			
Vehicle Constructions and Assembly Technology	MK3JSZTG05G317-EN	msg	5			
Material Handling and Logistics	MK3AMLOG04G317-EN	e	4			
Automotive Quality Assurance	MK3MINBG04G317-EN	e	4			
Mechanical Engineering Project	MK3GPROG04G317-EN	msg	4			
7. semester						
Environmental, Health, Safety and Ergonomy	MK3EHSAK04GX17-EN	msg	4			
Thesis	MK3SZDGG15G317-EN	msg	15			
Competence Development for Engineers	MK3KOMPM04G317-EN	msg	4			
Corporate Control Systems and IT Skills	MK3VITIM04G317-EN	msg	4			
Optional Subjects (min. 10 credit points)						
Internship (6 weeks)	MK3SZGYG00G117-EN	sign.	0	sign.		
Work and Safety Training	MUNKAVEDELEM	sign.	0	sign.		
Physical Education I	SI-004	sign.	0	sign.		
Physical Education II	SI-004	sign.	0	sign.		
The student named above has fulfilled every academic requirement on his/her training program. Pre-degree certificate						
can be issued. He/she may take the final examination.						
Debrecen,daymonthyear						
Vice-Dean for Education Affairs						